

**APPENDIX 2. BLM SEEDS OF SUCCESS FIELD DATA FORM** (Revised 25 June 2003)

Please use **BLOCK CAPITALS** MSB Serial Number:   
 Please complete all the priority fields labeled in **bold** NRCS PLANTS Code:   
 Please circle relevant descriptions shown in *italics*.

Date Collected (DD/MM/YY):  Seed Collection Reference Number:

Collector(s):

Country:  Ecoregion:  State:  County:

Location Details:

Lat. (dg/min/sec):  GPS Used?:  Yes  No If no, please see other side.

Long. (dg/min/sec):  GPS Datum:  NAD83  NAD27  WGS84  Other:

Elevation (feet):  Landowner Details (Permission?):

**HABITAT DATA**

Habitat & Associated Species: by dominance

Modifying Factors:

Land Form:  Slope°:

Land Use:  Aspect:

Geology:

Soil Texture:

**COLLECTION DATA - If plant has been identified by a specialist, please see other side.**

Family:  No. of Plants Sampled:

Genus:  No. of Plants Found (approx.):

Species:  Area Sampled (acres):

Subspecies/Variety:

Seeds Collected From:

Plant Habit:  Plant Height (feet):

Does the pressed specimen have the same reference as the seed collection?:  Yes  No

If not, enter details of collector, reference, where lodged, and date collected:

Notes to assist identification of pressed specimen (e.g. flower color, odor, presence of closely related species):

Common Name(s) of Plants:

Photograph Taken:  Reference:  Where Image will be Filed:

mostly seed heads; slightly damp  
 Contaminated w/ another "legume seed",  
 a few green leaves,

1 D card

Rec 7/13/05

# Seed Test/Packaging Record

SOSMT-06005-02

ALTE-SOSMT-060-03-05  
 Allium textile  
 textile wild onion  
 SNWC .62 P

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags 2	Date/Initials TZ
OSU Sample Taken	# of pounds 0.70g	
Sample Sent	(Y) / N	

Test Results: Both Inhouse and/or OSU	
100 Seed X-ray	87
Moisture Content	
Seed Count	168,000
GERM	TZ OSU Strat Time: NC 4C 8C 13C
PURITY	~99 or NOXIOUS WEED only

REMARKS  
 ENTERED

MOISTURE CONTENT (use one of two methods below)					
**Dole Meter**			**Moisture Analyzer**		
Dial Reading	M.C.	Grams	Temp °C	Time Used	% M.C.

X-ray Results
87% Filled
Results from 100 Seed X-ray

PURITY (Use OSU sample chart to determine wt. of sample)	
Wt. Of Sample: _____ gms	Wt. Of all Impurities: _____ gms
Wt. Of Impurities:	Wt. Of Clean Seed _____ gms
* Crops _____ gms	<b>TOTAL (Impurities + Clean Seeds) _____ gms</b>
* Inerts _____ gms	Percent Purity = $\frac{\text{Wt. Of clean seeds}}{\text{Wt. Of Total}} \times 100 = \sim 99\%$
* Weeds _____ gms	
* Noxious _____ gms	

SEEDS PER POUND	***NOTE: If difference between max and min is less than 10% of average of samples, data is acceptable.
Weight to three decimal places, when possible Wt. Of 5 reps of 100 seeds each (in grams)	Difference between max & min wt. _____ 10% of average _____
.263 - .280 .268	NOTE: Seeds/Pound = 453600 1000 seed wt.
TOTAL of ALL Reps _____	To calculate M seed wt, take Total of 5 samples times 2.
Average .27	2 x Total of 5 reps = 2.70 = 1000 seed wt.
	Seeds per Pound = 168,000

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	0.197		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
		<b>TOTAL WT.</b>	0.197

SEED TRANSFER Log Number			
Date	Wt. Shipped	Ship via	Purpose/Remarks

DATE	Start	Stop	Process	Initials
10-26-05	0925		226-test	AC
		0945	2270-pkg	AC

<input checked="" type="checkbox"/>	ID card file sample
<input type="checkbox"/>	Regional Office ID file

POSTED TO: Lot Completion Logbook  Computer NMIS \_\_\_\_\_ Inventory Card  Y \_\_\_\_\_ NA